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| <p>Substitute for form 1449A&B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p> | | | | <i>Complete if Known</i> | | | |
| | | | | Application Number | | 107563311 | |
| | | | | Filing Date | | | |
| | | | | First Named Inventor | | Eiji Murakami | |
| | | | | Art Unit | | | |
| | | | | Examiner Name | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | | | |

| U.S.PATENT DOCUMENT | | | | | |
|----------------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|--|
| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | Number | Kind Code ² (if known) | | |
| | US | | | | |

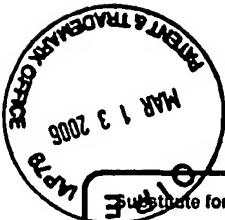
| FOREIGN PATENT DOCUMENT | | | | | |
|--------------------------------|-----------------------|---------------------------|---------------------|-------------------------------------|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document |
| | | Country Code ³ | Number ⁴ | KindCode ⁵ (if known) | |
| /J.H./ | JP | 2002-108894 | A | 04-12-2002 | RICOH CO LTD |
| | | | | | Abstract |
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| OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS | | | | | |
|--|-----------------------|--|--|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | Translation ⁶ |
| /J.H./ | | Hotta et al., "Extraction of Fuzzy Clusters From Weighed Graphs", The Transactions of the Institute of Electronics, Information and Communication Engineers, 01 March, 2001, Vol.J84-A, No.3, pp. 351 – 359 | | | Abstract |
| /J.H./ | | Sato et al., "A GRAPH THEORETICAL ANALYSIS OF SEMANTIC RELATION AMONG WORDS", The Institute of Electronics, 18 March, 1991, Vol.90, No.482, pp.25 – 32 | | | Abstract |
| /J.H./ | | Murakami et al., " Relevance Knowledge Acquisition by Human Computer Interaction", SIG-KBS-A304, The Japanese Society for Artificial Intelligence, 01 March, 2004, pp. 207 – 212 | | | Abstract |

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|--------------------|-------------------|-----------------|------------|
| Examiner Signature | /Shyue Jiunn Hwa/ | Date Considered | 08/16/2007 |
|--------------------|-------------------|-----------------|------------|

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| <i>Complete if Known</i> | |
|--------------------------|-------------------|
| Application Number | 10/563311 |
| Filing Date | December 30, 2005 |
| First Named Inventor | Eiji Murakami |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 96790P517 |

NON PATENT LITERATURE DOCUMENTS

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|-----------------------|-------------------|--------------------|------------|
| Examiner Signature | /Shyue Jiunn Hwa/ | Date Considered | 08/16/2007 |
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¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/088 (08-03) as modified by Blakely, Soltkoff, Taylor & Zatman (wir) 08/11/2003.
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